

Patent Abstracts of Japan

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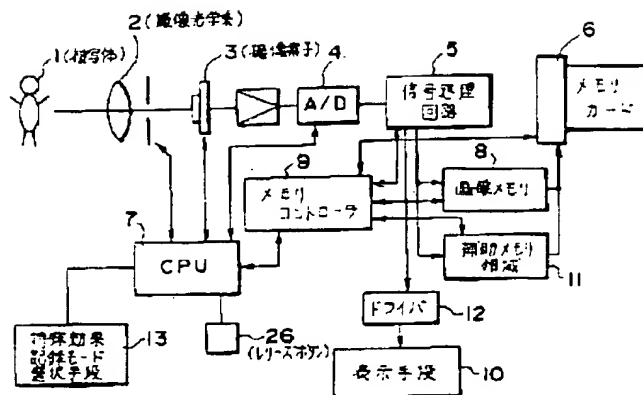
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TITLE : ELECTRONIC STILL CAMERA WITH
SPECIAL EFFECT FUNCTION AND
REPRODUCING DEVICE



ABSTRACT : PURPOSE: To provide the electronic still camera which obtains an effect of picking up a light spreading radially from one point of an object with high brightness in a crossing or equivalent form onto a picture such as a special effect equivalent to a cross filter through simple operation without use of an optical filter.

CONSTITUTION: A picture signal of an object image formed on an image pickup element 3 is converted into a digital signal by an A/D converter 4 and a prescribed video signal is generated by a signal processing circuit 5. The video signal from the signal processing circuit 5 is tentatively stored in a picture memory 8, the picture is sequentially read by a memory controller 9 and displayed on a display means 10. When a selection means 13 selects the special effect mode, position information with high brightness and more than a prescribed level is stored in an auxiliary memory area 11 and stored on a memory card 6 as additional information together with the picture. The picture having the equal effect to that of a cross filter is reproduced with a simple operation at reproduction.

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